



#### PATENT COOPERATION TREATY

NOV 17 2003

From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

JENKENS & GILCHHIS"

LEKHA GOPALAKRISHNAN JENKENKS & GILCHRIST, P.C. 1445 ROSS AVENUE **SUITE 3200** DALLAS, TX 75202

**PCT** 

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY **EXAMINATION REPORT** 

(PCT Rule 71.1)

Date of Mailing (day/month/year) 04 NOV 2003

Applicant's or agent's file reference

49334-1WOPT

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/US02/02168

25 January 2002 (25.01.2002)

Applicant

WORLD AIR ENERGY CORPORATION

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international application.
- A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

#### 4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Mail Stop PCT, Attn: IPEA/US Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

Facsimile No. (703)305-3230

Lets (H703) 1. Husley Authorized officer

Noah Kamen

Telephone No. 308 0861

Form PCT/IPEA/416 (July 1992)

23 JUL 200 44



### PATENT COOPERATION TREATY

REC'D 12	NOV	2003
WIPO		PCT

# **PCT**

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION		on of Transmittal of International xamination Report (Form PCT/IPEA/416)		
49334-1WOPT International application No.	International filing date (day/month/year) P		Priority date (day/month/year)		
PCT/US02/02168 International Patent Classification (IPC)	or national classification and I	2) PC			
IPC(7): F02B 41/00, 23/00 and US Cl.:	123/26, 585				
Applicant					
WORLD AIR ENERGY CORPORATION	DN				
This international preliming     Examining Authority and	<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> </ol>				
2. This REPORT consists of	a total of 3 sheets, including	ng this cover sheet			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a	a total of sheets.	•			
3. This report contains indica	ations relating to the follow	ing items:			
I Basis of the rep	I Basis of the report				
II Priority	II Priority				
III Non-establishm	III Non-establishment of report with regard to novelty, inventive step and industrial applicability		e step and industrial applicability		
		tre inventive etan or industrial			
	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
VI Certain docume	VI Certain documents cited				
VII Certain defects in the international application					
VIII Certain observations on the international application					
Date of submission of the demand		Date of completion	of this report		
25 August 2003 (25.08.2003)		14 October 2003 (14.10.2003)			
Name and mailing address of the IPEA/US		Authorized officer 1 1/2 for			
Mail Stop PCT, Atm: IPEA/US Commissioner for Patents		Authorized officer Juney 907  Noah Kamen			
P.O. Box 1450 Alexandria, Virginia 22313-1450	1.		. •		
Facsimile No. (703)305-3230		Telephone No. 308 0861			

Form PCT/IPEA/409 (cover sheet)(July 1998)

1		
1		
1	•	
, L.		



International application No.	
PCT/US02/02168	

I.	Basis	s of the report
1.	With	regard to the elements of the international application:*
	$\boxtimes$	the international application as originally filed.
	$\boxtimes$	the description:
		pages 1-10 as originally filed
		pages, filed with the demand pages, filed with the letter of
	$\boxtimes$	the claims:
		pages 11-15 , as originally filed pages, as amended (together with any statement) under Article 19
		nages filed with the demand
		pages, filed with the letter of
	$\boxtimes$	the drawings:
	~	pages 1-3 as originally filed
		pages, filed with the demand
		pages, filed with the letter of
		the sequence listing part of the description:
		pages, as originally filed
		pages, filed with the demand pages, filed with the letter of
2	lano	th regard to the language, all the elements marked above were available or furnished to this Authority in the guage in which the international application was filed, unless otherwise indicated under this item. se elements were available or furnished to this Authority in the following language which is:
		the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
		the language of publication of the international application (under Rule 48.3(b)).
		the language of the translation furnished for the purposes of international preliminary examination (under Rules 55.2 and/or 55.3).
3	. Wi	th regard to any nucleotide and/or amino acid sequence disclosed in the international application, the crnational preliminary examination was carried out on the basis of the sequence listing:
		contained in the international application in printed form.
	Ī	filed together with the international application in computer readable form.
		furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
1	4. 🗌	The amendments have resulted in the cancellation of:
		the description, pages
}		the claims, Nos
		the drawings, sheets/fig
	5. [	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
- 1	thic re	lacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in port as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). It is replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.



International application No. PCT/US02/02168

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1. STATEMENT			
Novelty (N)	Claims	1-20	YES
Tieresia, (c.y.	Claims		NO
•			YES
Inventive Step (IS)		1-20	
	Ciamis		
Industrial Applicability (IA)	Claims	1-20	YES

Form PCT/IPEA/409 (Box V) (July 1998)